

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	87	"bi-lithic" bilithic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 08:59
S2	84	silverbrook.as. and (data with printhead).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/25 16:41
S3	1	("20020060707").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/26 15:23
S4	13	((("0863004") or ("0974467") or ("0983855") or ("1157840") or ("1998040222") or ("1998008875")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/26 16:00
S6	24	347/19.ccls. and (printhead head) near6 (chip module IC) same (data with nozzle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 16:03
S7	12	347/19.ccls. and (printhead head) near6 (chip module IC) same (more greater larger bigger) near8 nozzle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 16:08
S8	4	347/13.ccls. and (printhead head) near6 (chip module IC) same (more greater larger bigger) near8 nozzle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 16:13
S9	42	347/42.ccls. and (printhead head) near6 (chip module IC) same (more greater larger bigger) near8 nozzle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 16:13

S11	18	"101"/\$.ccls. and (printhead) near8 (chip module) same (data value)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 10:09
S12	711	"347"/\$.ccls. and (printhead) near8 (chip module) same (data value)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 10:10
S13	600	"347"/5.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 10:10
S14	107	"347"/5.ccls. and (printhead head) near8 (chip module)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 10:17
S15	123	"347"/5.ccls. and (printhead head) near8 (chip module IC "integrated circuit")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 10:37
S16	2	"347"/\$.ccls. and (printhead head) near8 (chip module IC "integrated circuit") same (\$4changable) and (chip module IC "integrated circuit") with (size length nozzles)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 10:39
S17	3	"347"/\$.ccls. and (printhead head) near8 (chip module IC "integrated circuit") same (interchangable exchangable) and (chip module IC "integrated circuit") same (size length nozzles)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 10:42
S18	12277	"347"/\$.ccls. and (printhead head) near8 (chip module IC "integrated circuit") same (chip module IC "integrated circuit") same (size length nozzles)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 10:42

S19	6213	"347"/\$.ccls. and (printhead head) near8 (chip module IC "integrated circuit") same (chip module IC "integrated circuit") same (size length)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 12:02
S20	211	S19 and control.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 10:42
S21	213	"347"/13.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 12:04
S22	442	347/42.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 12:04
S23	3044	printhead near6 (chip module IC "integrated circuit")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 12:09
S24	192091	(chip module IC "integrated circuit") with (size length)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 12:09
S25	464243	(multiple plurality two three) with (chip module IC "integrated circuit")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 12:18
S30	571	MEMJET	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 12:13

S31	392402	different with size	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 12:14
S35	6	S25 and S31 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 14:03
S36	16	S25 and S31 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 14:50
S39	213	347/13.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 12:10
S40	42	700/5.ccls. and (plurality multiple two) near6 (chip IC "integrated circuit" module)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 09:20
S41	132	700/2.ccls. and (plurality multiple two) near6 (chip IC "integrated circuit" module)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 09:21
S42	1	("5907666").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/30 10:59
S43	8	347/13.ccls. and bandwidth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 11:12
S44	18	347/42.ccls. and bandwidth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 11:14

S45	577	"347"/\$.ccls. not (347/13 "347/42"). ccls. and bandwidth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 11:15
S46	29	S45 and 347/5.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 11:15
S50	995	347/40.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 13:53
S51	4	((("5469199") or ("6394579") or ("6530647") or ("6742866"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/30 15:13
S52	112	347/40.ccls. and more adj (nozzles eject\$3 elements modules)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 16:24
S54	1	("2000326554").PN.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2005/08/31 08:37
S55	41790	data and (printhead head)	EPO; JPO	OR	ON	2005/08/31 08:38
S56	3519	data and (printhead head) and ink	EPO; JPO	OR	ON	2005/08/31 08:38
S57	7001	data and (printhead head) and (long length size wide width)	EPO; JPO	OR	ON	2005/08/31 08:39
S58	4621	data and (printhead head) and (long length size)	EPO; JPO	OR	ON	2005/08/31 08:39
S59	1808	data and (printhead head) and (long length size) and control\$3	EPO; JPO	OR	ON	2005/08/31 08:40
S60	333	data and (printhead head) and (long length size) and controller	EPO; JPO	OR	ON	2005/08/31 08:59
S63	70	data and (printhead head) and controller and (chip module)	EPO; JPO	OR	ON	2005/08/31 09:51
S64	231	438/21.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/31 15:59

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	71	347/6.ccls. and (plurality multiple two) near8 (chip head printhead)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 09:58
S2	2	347/6.ccls. and (plurality multiple two) near8 (chip head printhead) and data.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 10:06
S5	1	347/6.ccls. and (uneven unequal inequality) near8 (head printhead chip) and data.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 10:09
S6	0	347/20.ccls. and (uneven unequal inequality) near8 (head printhead chip) and data.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 10:09
S7	0	347/40.ccls. and (uneven unequal inequality) near8 (head printhead chip) and data.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 10:10
S8	12	347/40.ccls. and (plurality multiple two) near8 (head printhead chip) and data.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 10:59
S9	201	"347"/\$.ccls. and data.ti. and (allot\$3 divid\$3 allocat\$3 assign\$3 distribut\$3) near8 data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 11:01
S10	29	"347"/\$.ccls. and data.ti. and ((allot\$3 divid\$3 allocat\$3 assign\$3 distribut\$3) near8 data) same ((plurality multiple two) near8 (heads chips printheads))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 11:31

S11	1	"347"/\$.ccls. and data.ti. and ((allot\$3 divid\$3 allocat\$3 assign\$3 distribut\$3) near8 data) same ((plurality multiple two) near8 (heads chips printheads)) same (printhead head chip) near8 (size length width)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 11:15
S13	71	"347"/6.ccls. and (multiple plurality two) near8 (head printhead chip)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 13:11
S14	47	"347"/6.ccls. and (printhead head chip) same data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 13:11
S15	16	"347"/6.ccls. and data same (allot\$4 disburs\$3 distribut\$3 assign\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 13:19
S16	413565	data same (allot\$4 disburs\$3 distribut\$3 assign\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 15:51
S17	292046	(printhead head chip) same data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 13:11
S18	401499	(multiple plurality two) near8 (head printhead chip)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 13:11
S19	373	"347"/\$.ccls. and (printhead head chip) with (different) adj (size length width)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 13:20

S20	19	(US-20030016261-\$ or US-20020105557-\$ or US-20050146551-\$ or US-20040246292-\$ or US-20040201647-\$ or US-20040201643-\$ or US-20040196320-\$ or US-20040189731-\$ or US-20020140769-\$ or US-20020051033-\$).did. or (US-5790139-\$ or US-6863370-\$ or US-6886899-\$ or US-6764164-\$ or US-6686945-\$ or US-6655771-\$ or US-6530647-\$ or US-6318840-\$ or US-6227655-\$).did.	US-PGPUB; USPAT	OR	ON	2005/08/23 15:10
S21	13	S20 and data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 15:50
S22	22780	S16 and S17 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 15:52
S23	544	347/9.ccls. and data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 15:53
S24	34	347/9.ccls. and (data information) same (printhead head) same chip	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 15:54
S25	9	347/9.ccls. and (data information) same (printhead head) same chip with (two three multiple plurality)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 16:11
S26	513	"347"/\$.ccls. and head with chips with (larg\$3 big\$3 wid\$3 long\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 16:14



S28	75	"347"/\$.ccls. and head with chips with (larger bigger wider3 longer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 09:17
S29	73	"347"/\$.ccls. and head with chip with (plurality multiple two three) same data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 10:42
S31	6	"347"/5.ccls. and (printhead head) adj (chip chips) with nozzle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 10:50
S32	13	"347"/9.ccls. and (printhead head) adj (chip chips) with nozzle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 11:00
S33	26	"347"/13.ccls. and (printhead head) adj (chip chips) with nozzle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 11:19
S34	13	"347"/13.ccls. and (printhead head) adj (chip chips) with (inch\$2 mm millimeter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 11:23
S35	2	"347"/5.ccls. and (printhead head) adj (chip chips) with (inch\$2 mm millimeter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 11:24
S36	4	"347"/9.ccls. and (printhead head) adj (chip chips) with (inch\$2 mm millimeter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 11:25

S37	38	"347"/42.ccls. and (printhead head) adj (chip chips) with (inch\$2 mm millimeter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 11:30
S38	21	"347"/40.ccls. and (printhead head) adj (chip chips) with (inch\$2 mm millimeter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 11:32
S39	144	"347"/13.ccls. and adjacent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 11:35
S40	28	"347"/13.ccls. and adjacent same (printhead head) with chip	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 12:03
S43	132	"347"/\$.ccls. and IJ46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 12:09
S44	354	"347"/\$.ccls. and ((printhead head) adj chip) with (abut\$4 adjacent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 12:10
S45	244	S44 and (data same (printhead head))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 12:11
S46	19	358/1.8.ccls. and (printhead head) adj (chip module)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 14:20

S48	2048	silverbrook.as. and fd<="20021202"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 14:21
S49	748	silverbrook.as. and fd<="20021202" and (printhead head) adj chip	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 14:21
S50	453	silverbrook.as. and fd<="20021202" and (printhead head) adj chip same (length width size)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 14:22
S51	186	silverbrook.as. and fd<="20021202" and ((printhead head) adj chip same (length width size)) and ((data information) same (printhead head) adj chip)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 14:25
S52	186	S50 and ((printhead head) adj chip same (length width size)) and ((data information) same (printhead head) adj chip)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 14:25
S53	186	silverbrook.as. and ((printhead head) adj chip same (length width size)) and ((data information) same (printhead head) adj chip)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 14:26
S54	77	silverbrook.as. and ((printhead head) adj chip same (length width size)) same ((data information) same (printhead head) adj chip)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 14:28
S55	33	silverbrook.as. and ((printhead head) adj chip same (length width size)) same ((data information) same (printhead head) adj chip) and (bi-lithic bilithic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/24 14:29